

Workman Nydegger

1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111
Phone: (801) 533-9800
Fax: (801) 328-1707

FAX TRANSMISSION COVER SHEET

Date: May 5, 2006
To: United States Patent and Trademark Office
Fax: 571-273-8300
Phone: 571-272-1000
Re: U.S. Patent Application Serial No: 10/767,376
Our Docket No.: 16274.169
Sender: Tyson Sharp, Assistant to Eric L. Maschoff

RECEIVED
CENTRAL FAX CENTER
MAY 05 2006

YOU SHOULD RECEIVE 19 PAGE(S), INCLUDING THIS COVER SHEET. IF YOU DO NOT
RECEIVE ALL THE PAGES, PLEASE CALL 801-533-9800

Please see attached documents

PRIVILEGED AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE TO DELIVER IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

RICK D. NYDEGGER
BRENT P. LORIMER
THOMAS R. VUNSHICK
LARRY R. LATOCK
JONATHAN W. RICHARDS
DAVID R. WILCHT
JOHN C. STRINGHAM
JOHN M. GUYNN
CHARLES L. ROBERTS
DANA L. TANGREN
ERIC L. MASCHOFF
CHARLES J. VEVERKA
ROBYN L. PHILLIPS
RICHARD C. GILMORE *
STERLING A. BRENNAN
R. BURNS ISRAELSEN
DAVID R. TODD
DAVID B. DELLENBACH
L. DAVID GRUFFIN
ADRIAN J. LEE
FRASER D. ROY
CARL T. REED

WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER
60 EAST SOUTH TEMPLE
SALT LAKE CITY, UTAH 84111
TELEPHONE: (801) 533-9800
FAX: (801) 328-1707

WEBSITE: HTTP://WWW.WNLAW.COM

FILED VIA FACSIMILE

PATENT APPLICATION

Docket No: 16274.169

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Nelson Diaz

Serial No.: 10/767,376

RECEIVED
CENTRAL FAX CENTER

) Art Unit
) 2613

Filed: January 29, 2004

MAY 05 2006

Confirmation No.: 4765

Examiner: Jason Chan

For: ADJUSTABLE DYNAMIC RANGE
OPTIMIZATION FOR ANALOG TO
DIGITAL RESOLUTION FOR...

Customer No.: 022913

TRANSMITTAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

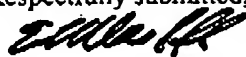
Transmitted herewith for filing are the following documents:

- Revocation and Substitute Power of Attorney with Ex. A & B (14 pgs);
- Change of Attorney Docket Number (2 pgs);
- Certificate of Facsimile Transmission (1 pg)

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned. A duplicate copy of this letter is enclosed.

Dated this 5 day of May, 2006.

Respectfully submitted,



Eric L. Maschoff
Attorney for Applicant
Registration No. 36,596
Customer No. 022913

* Admitted only in California
§ Admitted only in Virginia

FILED VIA FACSIMILE

PATENT APPLICATION

Docket No: 16274.169

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
)
	Nelson Diaz)
)
Serial No.:	10/767,376) Art Unit
) 2613
Filed:	January 29, 2004)
)
Confirmation No.:	4765)
)
Examiner:	Jason Chan)
)
For:	ADJUSTABLE DYNAMIC RANGE)
	OPTIMIZATION FOR ANALOG TO)
	DIGITAL RESOLUTION FOR...)
)
Customer No.:	022913)

CHANGE OF ATTORNEY DOCKET NUMBER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

For convenience and ready identification of the papers received in connection with the above-identified patent application, please reference in all future communications my Docket No. 16274.169.

All correspondence and telephonic communications should be directed to:

Eric L. Maschoff
022913
Customer Number
Telephone: (801) 533-9800
Facsimile: (801) 328-1707

Dated this 5 day of May, 2006.

Respectfully submitted,



Eric L. Maschoff
Attorney for Applicant
Registration No. 36,596
Customer No. 022913

/s/

**RECEIVED
CENTRAL FAX CENTER**

FILED VIA FACSIMILE

MAY 05 2006PATENT APPLICATION
Docket No: 16274.169

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
)
	Nelson Diaz)
)
Serial No.:	10/767,376) Art Unit
) 2613
Filed:	January 29, 2004)
)
Confirmation No.:	4765)
)
Examiner:	Jason Chan)
)
For:	ADJUSTABLE DYNAMIC RANGE)
	OPTIMIZATION FOR ANALOG TO)
	DIGITAL RESOLUTION FOR...)
)
Customer No.:	022913)

CERTIFICATE OF FACSIMILE TRANSMISSION

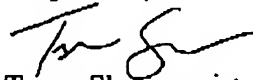
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that this paper is being transmitted via facsimile at facsimile number
(571) 273-8300 to the Patent and Trademark Office on the date shown below.

Dated this 5 of May, 2006.

Respectfully submitted,



Tyson Sharp, assistant to
Eric L. Maschoff

Transmitted:

- Revocation and Substitute Power of Attorney with Ex. A & B (14 pgs);
- Change of Attorney Docket Number (2 pgs);
- Certificate of Facsimile Transmission (1 pg)

TTS0000000250V001